

**Work Order ID 59158**

Thursday, May 27, 2010 9:23:06 AM



Page 1

Item ID: D3566-5

Accept



Setup

Start



Revision ID:

Item Name: Gasket

Stop



Start Date: 5/27/2010 Start Qty: 16.00



Cust Item ID:

Required Date: 6/4/2010 Req'd Qty: 16.00



Customer:

Reference:

Approvals: Process Plan:

*H*

Date: 105-27 Tooling:

Date:

Run

Start



QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run Hours

Tool ID

Tool #

Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberReject  
NumberInsp.  
Stamp

Draw Nbr	Revision Nbr
D3566	Rev C

100



FLOW WATER JET

Waterjet

Memo

0.00

*H310-6-4*

FLOW CNC Waterjet

1-Cut as per Dwg D3566  Dwg Rev: *C*  Prog Rev: *C*  2-  
Deburr if necessary*(2)*

110



QC2- Inspect parts off machine FAI/FAIB

0.00

QC

Memo

0.00

*H310-6-4*

Quality Control

120



QC8- Inspect parts - second check

0.00

QC

Memo

0.00

*80/66/04**count**(+22)*

Quality Control

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

**Work Order ID 59158**

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Page 2

Item ID: D3566-5

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Setup Start



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Stop



Start Date: 5/27/2010 Start Qty: 16.00



Cust Item ID:

Required Date: 6/4/2010 Req'd Qty: 16.00



Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/  
Work Center ID

130



Packaging

Packaging

Operation  
DescriptionIdentify as per dwg & Stock Location 5015Set Up/  
Run Hours

Tool ID

Tool #

Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

0.00

10-6-4



140



QC

Quality Control

QC21- Final Inspection - Work Order Release

0.00

Memo

0.00

10/06/07 JF

MF  
10-6-7

W/O:		WORK ORDER CHANGES					
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DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

# Picklist Print

Thursday, May 27, 2010 9:23:10 AM

Page 1

Work Order ID: 59158



Parent Item: D3566-5



Parent Item Name: Gasket

Start Date: 5/27/2010

Required Date: 6/4/2010

Comments: IPP Rev:A New Issue 07-03-08 ec

Start Qty: 16.00

Required Qty: 16.00

IPP Rev:B Added Drain Holes 07-07-09 JLM

IPP Rev:C As per Rev C 07-09-09 JLM Verified By:EC

Component Item ID/	Replacement	Mfg/ Purchased	Bin	Primary No	Last	Route 100	Unit of sf	Qty on 479.2531	Qty per Kit 1.06	Total 17.85263	Qty 23.5	Date 23.5	Status
MNEO60S.063													

NEOPRENE SHEET 0.063



Location	Loc Qty	Loc Code
MAT	374	
114691	374	
MAT052	105.2531	
114176	105.2531	

114691

22

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_  
 Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

<b>DART AEROSPACE LTD</b>	<b>Work Order:</b>	<i>59158</i>
<b>Description:</b> Gasket	<b>Part Number:</b>	<b>D3566-5</b>
<b>Inspection Dwg:</b> D3566 <b>Rev:</b> C		<b>Page 1 of 1</b>

# FIRST ARTICLE INSPECTION CHECKLIST

## X First Article      Prototype

Measured by:	R	Audited by:	S	Prototype Approval:	N/A
Date:	10-6-4	Date:	10/66/44	Date:	N/A

Rev	Date	Change	Revised by	Approved
A	07.03.14	New Issue	KJ/JLM	
B	07.07.18	Dimensions updated per Dwg Rev. B	KJ/JLM	
C	07.09.06	Ø0.188 dimension removed	KJ/JLM	
D	08.01.16	Dwg Rev updated	KJ/EC/DDC	

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_  
 Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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NOTE: Date & initial all entries

SHOP COPY

RETURN TO

5 ENGINEERING

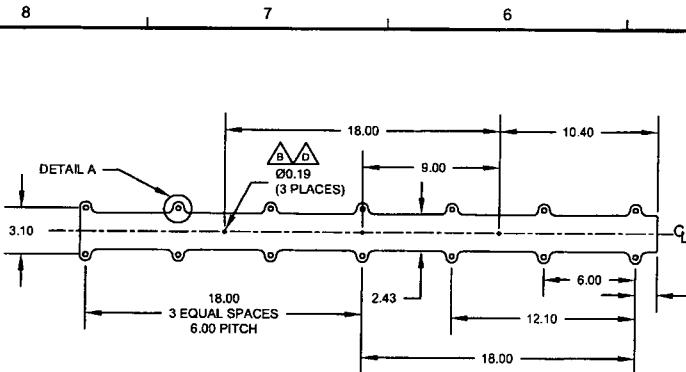
UNCONTROLLED COPY

SUBJECT TO AMENDMENT

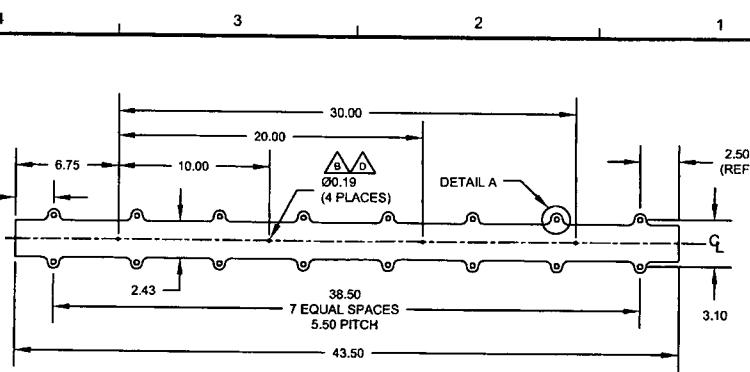
WITHOUT NOTICE

WORK ORDER

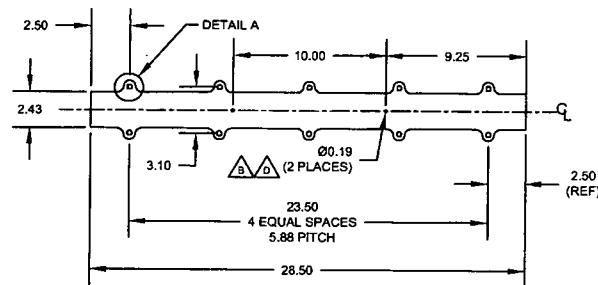
NO. 5915  
PJ 10-5-27



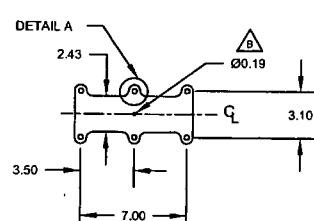
D3566-1 GASKET



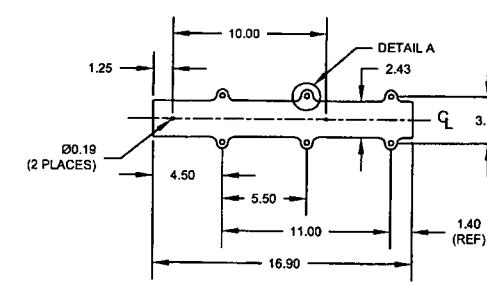
D3566-5 GASKET



D3566-7 GASKET



D3566-13 GASKET

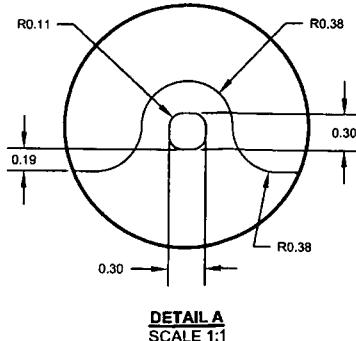


D3566-15 GASKET

RELEASED

07.08.04

NOTES:  
1) MATERIAL: BLACK NEOPRENE SHEET, 1/16 THICK, 60 DUROMETER  
(REF DART SPEC M-NEO60-S.063)  
2) FINISH: NONE  
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED  
4) UNITS: INCHES UNLESS OTHERWISE NOTED  
5) BREAK SHARP EDGES: N/A  
6) IDENTIFICATION: NONE  
7) WEIGHT: SEE TABLE IN ZONE A3  
8) PARTS ARE SYMMETRIC ABOUT  $\text{C}_L$



WEIGHTS:  
D3566-1 0.29 lbs  
D3566-5 0.36 lbs  
D3566-7 0.24 lbs  
D3566-13 0.07 lbs  
D3566-15 0.15 lbs

C	UPDATE DRAWING TEMPLATE: CHANGE ALL (TYP X PLS) TO (X PLACES); A8, B2: ADD D3566-15; A5: INCREASE SIZE OF DETAIL A;	CB	07.08.21
B	ADD DRAIN HOLES	PH	07.04.17
A	NEW ISSUE	PH	06.12.18
REV.	DESCRIPTION	BY	DATE
DESIGN	PH	DART AEROSPACE LTD	
DRAWN	CB	HAWKESBURY, ONTARIO, CANADA	
CHECKED	PH	DRAWING NO.	REV. C
MFG. APPR.	PH	D3566	SHEET 1 OF 1
APPROVED	PH	TITLE	SCALE
DE APPR.	PH	GASKET	1:8
DATE	07.08.21	COPYRIGHT © 2006 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL. AND IS NOT TO BE COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

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